

IN THE ABSTRACT:

Please replace the present Abstract of the Disclosure with the following:

--In a gas laser device, a laser gas sealingly stored in a chamber is excited using a discharging electrode that is electrically discharged. Laser light produced by the electrical discharging is amplified by a total reflection mirror. An output window amplifies the laser light and outputs a portion of the laser light amplified between the total reflection mirror and the output window. A blower circulates the laser gas within the chamber so that the laser gas passing an electrical discharging region of the discharging electrode is circulated in the chamber and is returned to the electrical discharging region of the discharging electrode. The blower revolutions are controlled according to the state of electrical discharging from the discharging electrode so that the blower revolutions in a stand-by state in which no laser gas is excited but a laser light output is prepared are less than the blower revolutions in an in-operation state in which the laser gas is excited to provide laser light output.--.